

## **Certificate of Analysis**

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 Product Name
 : Satraplatin

 Cat. No.
 : PC-45364

 CAS No.
 : 129580-63-8

 Batch No.
 : PC-4536401

**Chemical Name** : Platinum, bis(acetato-κO)amminedichloro(cyclohexanamine)-, (OC-6-43)- (9CI)

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 500.2816

**Molecular Formula** :  $C_{10}H_{22}CI_2N_2O_4Pt+_2$ 

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure :

## **ANALYTICAL DATA**

Appearance: Solid powder¹H NMR Spectrum: Consistent withHPLC: Consistent withNP: Consistent with

Purity (HPLC and/or LCMS) : >98%

**Conclusion** : The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

E-mail: tech@probechem.com